

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors: Hiroyuki YOSHIKAWA, et al.
Application No.: New PCT National Stage Application
Filed: August 31, 2006
For: PHASE MODULATING APPARATUS, COMMUNICATION
DEVICE, MOBILE WIRELESS UNIT, AND PHASE
MODULATING METHOD

INFORMATION DISCLOSURE STATEMENT

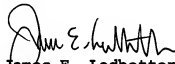
Assistant Commissioner of Patents
Washington, DC 20231

Dear Sir:

Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the art listed on the attached Form PTO 1449. Copies of the art cited in the International Search Report (ISR), which issued by the JPO, are made available to the U.S. examiner in the national stage application, pursuant to MPEP 1893.03(g), and therefore copies of such art are not submitted herewith. The art cited in the ISR is listed on the attached PTO-1449 for an indication of consideration by the examiner. Copies of any other references listed on the PTO-1449, besides those cited in the ISR, are submitted herewith. JP '899 is discussed in the present application and is cited at page 3, line 22. The following are English equivalents to foreign patent documents; US804/JP630, US924/JP899, US249/JP205 and US481/JP695.

Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106. Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,



James E. Ledbetter
Registration No. 28,732

Date: August 31, 2006

JEL/spp

ATTORNEY DOCKET NO. L9289.06189

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

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IAP5 Rec'd PCT/PTO 31 AUG 2006

L9289.06189

New PCT Nat'l Stage
Application

APPLICANT

Hiroyuki YOSHIKAWA, et al.

FILING DATE

August 31, 2006

GROUP

Unassigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2002 0 1 6 0 8 0 4	10/2002	Bogner et al.			
	2004 0 1 9 6 9 2 4	10/2004	Wilson			
	6 2 8 2 2 4 9	08/2001	Tomesen et al.			
	2002 0 0 0 3 4 8 1	01/2002	Kantola et al.			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
					YES NO
2002 3 6 8 6 3 0	12/2002	JP			
2003 5 1 0 8 9 9	03/2003	JP			
2002 5 1 5 2 0 5	05/2002	JP			
0 4 3 5 8 4 1 5	12/1992	JP			
2002 0 0 9 6 9 5	01/2002	JP			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

PCT International Search Report dated February 28, 2006.

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

/Ryan Johnson/

09/05/2008